

UTSA FACSria Configuration

Laser	PMT#	Dichroic filters		Fluorochromes
Yellow-Green (561nm)	A	755LP	780/60	PE-Cy7
	B	635LP	660/20	PE-Cy5
	C	600LP	610/20	PE-TxRed, mCherry
	D	570LP	582/15	PE
Blue(488nm)	A	685LP	710/50	PerCP, PerCp-Cy5.5, PI,7AAD
	B	505LP	530/30	FITC, AF488, GFP, YFP
	C		480/10	SSC
Red (633 nm)	A	755LP	780/60	APC-Cy7
	B		660/20	APC
Violet laser(407nm)	A	750LP	780/60	BV786
	B	600LP	610/20	BV605
	C		450/50	Pacific blue